



## UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/837,047	04/18/2001	Roger Everette Sanders	343355600028	9203
24325	10/14/2004		EXAMINER	
STEPHEN D	. SCANLON		ROSWELL,	MICHAEL
JONES DAY 901 LAKESID	E AVENUE		ART UNIT	PAPER NUMBER
CLEVELAND, OH 44114			2173	

DATE MAILED: 10/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	09/837,047	SANDERS ET AL.					
Office Action Summary	Examiner	Art Unit					
	Michael Roswell	2173					
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	vith the correspondence address	ş				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory peri  - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thi iod will apply and will expire SIX (6) MO tute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this commun BANDONED (35 U.S.C. § 133),	nication.				
Status							
1) Responsive to communication(s) filed on	•						
• •	· · · · · · · · · · · · · · · · · · ·						
Disposition of Claims							
4) Claim(s) is/are pending in the applica 4a) Of the above claim(s) is/are without 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	drawn from consideration.						
9) The specification is objected to by the Exam	iner						
10) The drawing(s) filed on is/are: a) a		by the Examiner					
Applicant may not request that any objection to t							
Replacement drawing sheet(s) including the corr	rection is required if the drawing	g(s) is objected to. See 37 CFR 1.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bure * See the attached detailed Office action for a line in the internation of the papplication from the Internation of the papplication from the Internation of the papplication for a line in the internation of the papplication from the Internation of the papplication for a line in the internation of the papplication from the Internation of the papplication for a line in the internation of the papplication from the Internation of the papplication for a line in the internation of the papplication f	ents have been received. ents have been received in a riority documents have bee eau (PCT Rule 17.2(a)).	Application No n received in this National Stag	e				
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 20020307.	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 	ı				

Art Unit: 2173

## **DETAILED ACTION**

## Information Disclosure Statement

The Information Disclosure Statement (IDS) filed 9 June 2004, of which a duplicate copy was filed 14 June 2004, was accidentally omitted from the previous action, mailed 14 June 2004. Accordingly, the IDS has been considered by the examiner.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Roswell whose telephone number is (703) 305-5914, and at (571) 272-4055 on or after October 18, 2004. The examiner can normally be reached on 8:30 - 6:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca can be reached on (703) 308-3116, and at (571) 272-4048 on or after October 18, 2004. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Roswell 9/23/2004

CAO (KEVIN) NGÙYEN PRIMARY EXAMINER